**Required Supplementary Information** 

### SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS FOR THE PAST EIGHT YEARS

			2022						2021						2020		
	Primary				Total		Primary				Total		Primary				Total
Calendar Year Ended December 31,	Government		GIS		County		Government		GIS		County		Government		GIS		County
Total Pension Liability	0 700 077	•	22.007	¢	0 740 004		0.040.475	<u> </u>	00 500	¢	0.040.707	¢	0.000.470	¢	04 000	¢	0.000.440
Service Cost	\$ 2,706,877	\$	33,987	\$	2,740,864	9	_,,	\$	33,592	\$	2,846,767	\$	2,638,178	\$	31,232	\$	2,669,410
Interest on the Total Pension Liability Changes of Benefit Terms	11,197,477		140,594		11,338,071		10,999,582		131,345		11,130,927		10,540,928		124,789		10,665,717
Differences Between Expected and Actual Experience	-		-		-		-		-		-		-		-		-
of the Total Pension Liability	2,418,613		30,368		2,448,981		(2,740,464)		(32,724)		(2,773,188)		2,368,845		28,044		2,396,889
Changes of Assumptions	39,391		(39,391)		-		1.610		(1,610)		-		(1,562,903)		(20,553)		(1,583,456)
Benefit Payments, including Refunds of Employee Contributions	(8,443,768)		(106,019)		(8,549,787)		(7,944,135)		(94,860)		(8,038,995)		(7,513,158)		(88,945)		(7,602,103)
Net Change in Total Pension Liability	7,918,590		59,539		7,978,129		3,129,768		35,743		3,165,511		6,471,890		74,567		6,546,457
Total Pension Liability - Beginning	157,899,495		1,392,151		159,291,646	_	154,769,727		1,356,408		156, 126, 135		148,297,837		1,281,841		149,579,678
Total Pension Liability - Ending (A)	\$ 165,818,085	\$	1,451,690	\$	167,269,775	\$	157,899,495	\$	1,392,151	\$	159,291,646	\$	154,769,727	\$	1,356,408	\$	156,126,135
Plan Fiduciary Net Position																	
Contributions - Employer	\$ 1.623.711	\$	20.387	\$	1.644.098	9	2.046.589	\$	24,438	\$	2.071.027	\$	2,197,515	\$	26.015	\$	2.223.530
Contributions – Employees	1.430.805		17,965	Ŧ	1.448.770		1.381.307	•	16,494	•	1.397.801	•	1.379.776	•	16.335	*	1.396.111
Net Investment Income	(24,321,266)		(305,375)		(24,626,641)		28,890,628		344,980		29,235,608		21,909,005		259,370		22,168,375
Benefit Payments, including Refunds of Employee Contributions	(8,443,768)		(106,019)		(8,549,787)		(7,944,135)		(94,860)		(8,038,995)		(7,513,158)		(88,945)		(7,602,103)
Other (Net Transfer)	406,223		5,101		411,324		(1,939,186)		(23, 157)		(1,962,343)		(596,864)		(7,065)		(603,929)
Net Change in Plan Fiduciary Net Position	(29,304,295)		(367,941)		(29,672,236)		22,435,203		267,895		22,703,098	_	17,376,274		205,710		17,581,984
Plan Fiduciary Net Position - Beginning	193,138,688		1,794,724		194,933,412		170,685,485		1,544,829		172,230,314		153,309,211		1,339,119		154,648,330
Plan Fiduciary Net Position - Ending (B)	\$ 163,834,393	\$	1,426,783	\$	165,261,176	\$	193,120,688	\$	1,812,724	\$	194,933,412	\$	170,685,485	\$	1,544,829	\$	172,230,314
Net Pension Liability (Asset) - Ending (A) - (B)	\$ 1,983,692	\$	24,907	\$	2,008,599	\$	(35,221,193)	\$	(420,573)	\$	(35,641,766)	\$	(15,915,758)	\$	(188,421)	\$	(16,104,179)
Plan Fiduciary Net Position as a Percentage																	
of the Total Pension Liability					98.80%						122.38%						110.31%
Covered Valuation Payroll	\$ 30,730,690	\$	426,681	\$	31,155,871	\$	29,764,736	\$	355,418	\$	30, 120, 154	\$	30,081,190	\$	335,880	\$	30,417,070
Net Pension Liability (Asset) as a Percentage of Covered Valuation Payroll	6.46%		5.84%		6.45%		-118.33%		-118.33%		-118.33%		-52.91%		-56.10%		-52.94%

#### Notes to Schedule:

This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, this information is presented for those years for which information is available

			2022			2021				2020	
	G	Primary overnment	GIS	 Total	 Primary iovernment	GIS	 Total	G	Primary overnment	 GIS	 Total
Actuarially Determined Contribution Contribution in relation to the Actuarially Determined Contribution	\$	1,618,810 (1,624,109)	\$ 19,989 (19,989)	\$ 1,638,799 (1,644,098)	\$ 2,044,817 (2,046,497)	\$ 24,438 (24,530)	\$ 2,069,255 (2,071,027)	\$	2,197,473 (2,197,515)	\$ 26,015 (26,015)	\$ 2,223,488 (2,223,530)
Contribution deficiency/(excess)	\$	(5,299)	\$ -	\$ (5,299)	\$ (1,680)	\$ (92)	\$ (1,772)	\$	(42)	\$ -	\$ (42)
Covered Valuation Payroll	\$	30,730,690	\$ 426,681	\$ 31,155,871	\$ 29,764,736	\$ 355,418	\$ 30,120,154	\$	30,081,190	\$ 335,880	\$ 30,417,070
Contributions as a percentage of covered valuation payroll		5.28%	4.68%	5.28%	6.88%	6.90%	6.88%		7.31%	7.75%	7.31%

### SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS FOR THE PAST EIGHT YEARS

				2019					2018						2017		
	F	Primary				Total	 Primary				Total		Primary				Total
Calendar Year Ended December 31,	Go	vernment		GIS		County	 Government		GIS		County		Sovernment	-	GIS		County
Total Pension Liability																	
Service Cost	\$	2.905.635	\$	33,209	\$	2,938,844	\$ 2,740,120	\$	28,517	\$	2,768,637	\$	2.855.304	\$	29.716	\$	2.885.020
Interest on the Total Pension Liability	•	10,241,660	+	117,054	+	10,358,714	9,935,567	•	103,401	*	10,038,968	•	9,827,677	+	102,279	•	9,929,956
Changes of Benefit Terms		-		-		-	-		-		-		-		-		-
Differences Between Expected and Actual Experience																	
of the Total Pension Liability		(1,284,848)		(14,685)		(1,299,533)	(578,842)		(6,024)		(584,866)		(381,050)		(3,966)		(385,016)
Changes of Assumptions		(10,854)		10,854		-	3,957,731		41,189		3,998,920		(4,140,060)		(43,086)		(4,183,146)
Benefit Payments, including Refunds of Employee Contributions		(7,568,960)		(86,507)		(7,655,467)	 (6,835,128)		(71,134)		(6,906,262)		(6,496,367)		(67,609)		(6,563,976)
Net Change in Total Pension Liability		4,282,633		59,925		4,342,558	9,219,448		95,949		9,315,397		1,665,504		17,334		1,682,838
Total Pension Liability - Beginning		144,015,204		1,221,916		145,237,120	 134,795,756		1,125,967		135,921,723		133,130,252		1,108,633		134,238,885
Total Pension Liability - Ending (A)	\$	148,297,837	\$	1,281,841	\$	149,579,678	\$ 144,015,204	\$	1,221,916	\$	145,237,120	\$	134,795,756	\$	1,125,967	\$	135,921,723
Plan Fiduciary Net Position																	
Contributions - Employer	\$	1,658,998	\$	18,961	\$	1,677,959	\$ 2,486,658	\$	25,879	\$	2,512,537	\$	2,428,480	\$	25,274	\$	2,453,754
Contributions – Employees		1,287,039		14,710		1,301,749	1,383,132		14,395		1,397,527		1,345,317		14,001		1,359,318
Net Investment Income		24,934,786		284,985		25,219,771	(7,795,046)		(81,125)		(7,876,171)		21,979,796		228,748		22,208,544
Benefit Payments, including Refunds of Employee Contributions		(7,568,960)		(86,507)		(7,655,467)	(6,835,128)		(71,134)		(6,906,262)		(6,496,367)		(67,609)		(6,563,976)
Other (Net Transfer)		(275,758)		(3,151)		(278,909)	 1,981,412		20,621		2,002,033		(2,360,835)		(24,569)		(2,385,404)
Net Change in Plan Fiduciary Net Position		20,036,105		228,998		20,265,103	(8,778,972)		(91,364)		(8,870,336)		16,896,391		175,845		17,072,236
Plan Fiduciary Net Position - Beginning		133,273,106		1,110,121		134,383,227	 142,052,078		1,201,485		143,253,563		125,155,687		1,025,640		126,181,327
Plan Fiduciary Net Position - Ending (B)	\$	153,309,211	\$	1,339,119	\$	154,648,330	\$ 133,273,106	\$	1,110,121	\$	134,383,227	\$	142,052,078	\$	1,201,485	\$	143,253,563
Net Pension Liability - Ending (A) - (B)	\$	(5,011,374)	\$	(57,278)	\$	(5,068,652)	\$ 10,742,098	\$	111,795	\$	10,853,893	\$	(7,256,322)	\$	(75,518)	\$	(7,331,840)
Plan Fiduciary Net Position as a Percentage																	
of the Total Pension Liability						103.39%					92.53%						105.39%
Covered Valuation Payroll	\$	28,032,090	\$	321,357	\$	28,353,447	\$ 30,177,539	\$	314,063	\$	30,491,602	\$	28,797,619	\$	299,675	\$	29,097,294
Net Pension Liability as a Percentage																	
of Covered Valuation Payroll		-17.88%		-17.82%		-17.88%	35.60%		35.60%		35.60%		-25.20%		-25.20%		-25.20%

#### Notes to Schedule:

This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, this information is presented for those years for which information is available

			2019				2018			2017	
	G	Primary iovernment	GIS	 Total	G	Primary overnment	GIS	 Total	Primary overnment	 GIS	 Total
Actuarially Determined Contribution Contribution in relation to the Actuarially Determined Contribution	\$	1,659,556 (1,658,998)	\$ 18,968 (18,961)	\$ 1,678,524 (1,677,959)	\$	2,486,629 (2,486,658)	\$ 25,879 (25,879)	\$ 2,512,508 (2,512,537)	\$ 2,433,396 (2,428,480)	\$ 25,325 (25,274)	\$ 2,458,721 (2,453,754)
Contribution deficiency/(excess)	\$	558	\$ 7	\$ 565	\$	(29)	\$ (0)	\$ (29)	\$ 4,916	\$ 51	\$ 4,967
Covered Valuation Payroll	\$	28,032,090	\$ 321,357	\$ 28,353,447	\$	30,177,539	\$ 314,063	\$ 30,491,602	\$ 28,797,619	\$ 299,675	\$ 29,097,294
Contributions as a percentage of covered valuation payroll		5.92%	5.90%	5.92%		8.24%	8.24%	8.24%	8.43%	8.43%	8.43%

### SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS FOR THE PAST EIGHT YEARS

			2016			2015	
	 Primary			Total	 Primary		
Calendar Year Ended December 31,	 Government		GIS	 County	 overnment	GIS	 Total
Total Pension Liability							
Service Cost	\$ 2,855,617	\$	29,719	\$ 2,885,336	\$ 2,916,003	\$ 23,516	\$ 2,939,519
Interest on the Total Pension Liability	9,357,461		97,385	9,454,846	8,905,513	71,818	8,977,331
Changes of Benefit Terms	-		-	-	-	-	-
Differences Between Expected and Actual Experience							
of the Total Pension Liability	181,259		1,886	183,145	42,797	345	43,142
Changes of Assumptions	(181,055)		18,008	(163,047)	157,926	1,274	159,200
Benefit Payments, including Refunds of Employee Contributions	 (5,763,333)	-	(59,980)	 (5,823,313)	 (5,248,195)	 (42,324)	 (5,290,519)
Net Change in Total Pension Liability	6,449,949		87,018	6,536,967	6,774,044	54,629	6,828,673
Total Pension Liability - Beginning	 126,680,303		1,021,615	 127,701,918	 119,906,259	 966,986	 120,873,245
Total Pension Liability - Ending (A)	\$ 133,130,252	\$	1,108,633	\$ 134,238,885	\$ 126,680,303	\$ 1,021,615	\$ 127,701,918
Plan Fiduciary Net Position							
Contributions - Employer	\$ 2,571,016	\$	26,757	\$ 2,597,773	\$ 2,514,890	\$ 20,281	\$ 2,535,171
Contributions – Employees	1,315,639		13,692	1,329,331	1,331,726	10,740	1,342,466
Net Investment Income	8,005,001		83,310	8,088,311	600,148	4,840	604,988
Benefit Payments, including Refunds of Employee Contributions	(5,763,333)		(59,980)	(5,823,313)	(5,248,195)	(42,324)	(5,290,519)
Other (Net Transfer)	 837,858		8,720	 846,578	 (1,739,476)	 (14,028)	 (1,753,504)
Net Change in Plan Fiduciary Net Position	6,966,181		72,499	7,038,680	(2,540,907)	(20,491)	(2,561,398)
Plan Fiduciary Net Position - Beginning	 118,189,506		953, 141	 119,142,647	 120,730,413	 973,632	 121,704,045
Plan Fiduciary Net Position - Ending (B)	\$ 125,155,687	\$	1,025,640	\$ 126,181,327	\$ 118,189,506	\$ 953,141	\$ 119,142,647
Net Pension Liability - Ending (A) - (B)	\$ 7,974,565	\$	82,993	\$ 8,057,558	\$ 8,490,797	\$ 68,474	\$ 8,559,271
Plan Fiduciary Net Position as a Percentage							
of the Total Pension Liability				94.00%			93.30%
Covered Valuation Payroll	\$ 28,839,967	\$	300, 143	\$ 29, 140, 110	\$ 27,903,376	\$ 225,027	\$ 28,128,403
Net Pension Liability as a Percentage							
of Covered Valuation Payroll	27.65%		27.65%	27.65%	30.43%	30.43%	30.43%

Notes to Schedule:

This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, this information is presented for those years for which information is available

			2016				2015	
	G	Primary overnment	GIS	 Total	G	Primary overnment	GIS	 Total
Actuarially Determined Contribution Contribution in relation to the Actuarially Determined Contribution	\$	2,486,005 (2,571,016)	\$ 25,872 (26,757)	\$ 2,511,877 (2,597,773)	\$	2,502,933 (2,514,890)	\$ 20,185 (20,281)	\$ 2,523,118 (2,535,171)
Contribution deficiency/(excess)	\$	(85,011)	\$ (885)	\$ (85,896)	\$	(11,957)	\$ (96)	\$ (12,053)
Covered Valuation Payroll	\$	28,839,967	\$ 300,143	\$ 29,140,110	\$	27,903,376	\$ 225,027	\$ 28,128,403
Contributions as a percentage of covered valuation payroll		8.91%	8.91%	8.91%		9.01%	9.01%	9.01%

# Notes to Schedule:

Summary of Actuarial Methods and Assumptions used in the calculation of the 2022 Contribution Rate\*

# Valuation Date:

Actuarially determined contribution rates are calculated as of December 31 each year which are 12 months prior to the beginning of the fiscal year in which the contributions are reported

# Methods and assumptions used to determine contribution rates:

Aggregate Entry Age Normal
Level percentage of payroll, Closed
21-year closed period
5-year smoothed market; 20% corridor
2.75%
2.25%
2.85% to 13.75%; including inflation
7.25%
Experience-based table of rates that are specific to the type of eligibility condition. Last
updated for the 2020 valuation pursuant to an experience study of the period 2017-2019
For non-disabled retirees, the Pub-2010, Amount-Weighted, below-median
income, General, Retiree, Male (adjusted 106%) and Female (adjusted 105%)
tables, and future mortality improvements projected using scale MP-2020. For
disabled retirees, the Pub-2010, Amount-Weighted, below-median income,
General, Disabled Retiree, Male and Female (both unadjusted) tables, and future
mortality improvements projected using scale MP-2020. For active members,
the Pub-2010, Amount-Weighted, below-median income, General, Employee,
Male and Female (both unadjusted) tables, and future mortality improvements
projected using scale MP-2020.

### Other Information:

The following assumption changes occurred:

2016 to 2017: 2017 retirement age valuation experience study used a period of 2011-2013; whereas 2016 study used a period of 2008-2010

2017 to 2018: Discount rate decreased from 7.50% to 7.25%

2018 to 2019: Discount rate increased from 7.25% to 7.50%

2019 to 2020: Discount rate decreased from 7.50% to 7.25%

2020 to 2021: There were no significant assumption changes.

2021 to 2022: There were no significant assumption changes.

There were no benefit changes during any year.

# COUNTY OF CHAMPAIGN, ILLINOIS REQUIRED SUPPLEMENTARY INFORMATION ILLINOIS MUNICIPAL RETIREMENT FUND – SHERIFF'S LAW ENFORCEMENT PERSONNEL (SLEP) PLAN (EXHIBIT XI)

#### SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS FOR THE PAST EIGHT YEARS

Calendar Year Ended December 31,	 2022	 2021	 2020	 2019	 2018	 2017	 2016	 2015
Total Pension Liability								
Service Cost	\$ 1,015,991	\$ 1,132,065	\$ 1,248,853	\$ 1,293,342	\$ 1,219,225	\$ 1,263,203	\$ 1,333,114	\$ 1,348,160
Interest on the Total Pension Liability	6,461,749	6,317,366	6,078,558	5,827,558	5,552,330	5,348,262	5,071,574	4,834,322
Changes of Benefit Terms	-	-	-	-	-	-	-	
Differences Between Expected and Actual Experience								
of the Total Pension Liability	2,444,801	(526,621)	1,205,917	658,184	1,011,502	308,567	601,651	25,656
Changes of Assumptions	-	-	(576,356)	-	2,422,888	(659,768)	(185,333)	90,026
Benefit Payments, including Refunds of Employee Contributions	 (4,991,571)	 (4,755,018)	 (4,454,317)	 (4,135,225)	 (3,652,693)	 (3,382,040)	 (3,150,324)	 (2,914,756)
Net Change in Total Pension Liability	\$ 4,930,970	\$ 2,167,792	\$ 3,502,655	\$ 3,643,859	\$ 6,553,252	\$ 2,878,224	\$ 3,670,682	\$ 3,383,408
Total Pension Liability - Beginning	 91,115,357	 88,947,565	 85,444,910	 81,801,051	 75,247,799	72,369,575	 68,698,893	 65,315,485
Total Pension Liability - Ending (A)	\$ 96,046,327	\$ 91,115,357	\$ 88,947,565	\$ 85,444,910	\$ 81,801,051	\$ 75,247,799	\$ 72,369,575	\$ 68,698,893
Plan Fiduciary Net Position								
Contributions - Employer	\$ 1,356,103	\$ 1,558,423	\$ 1,710,517	\$ 1,281,880	\$ 1,408,878	\$ 1,419,159	\$ 1,549,762	\$ 1,414,279
Contributions – Employees	518,670	551,262	505,834	497,414	531,815	548,357	518,028	568,728
Net Investment Income	(14,480,939)	15,313,928	11,510,338	13,086,678	(4,941,998)	11,542,465	6,558,565	168,895
Benefit Payments, including Refunds of Employee Contributions	(4,991,571)	(4,755,018)	(4,454,317)	(4,135,225)	(3,652,693)	(3,382,040)	(3,150,324)	(2,914,756)
Other (Net Transfer)	 367,258	 (232,890)	 (160,829)	 221,705	 1,510,719	 (1,144,154)	 1,807,831	 1,445,429
Net Change in Plan Fiduciary Net Position	\$ (17,230,479)	\$ 12,435,705	\$ 9,111,543	\$ 10,952,452	\$ (5,143,279)	\$ 8,983,787	\$ 7,283,862	\$ 682,575
Plan Fiduciary Net Position - Beginning	 99,059,309	 86,623,604	 77,512,061	 66,559,609	 71,702,888	62,719,101	55,435,239	 54,752,664
Plan Fiduciary Net Position - Ending (B)	\$ 81,828,830	\$ 99,059,309	\$ 86,623,604	\$ 77,512,061	\$ 66,559,609	\$ 71,702,888	\$ 62,719,101	\$ 55,435,239
Net Pension Liability (Asset) - Ending (A) - (B)	\$ 14,217,497	\$ (7,943,952)	\$ 2,323,961	\$ 7,932,849	\$ 15,241,442	\$ 3,544,911	\$ 9,650,474	\$ 13,263,654
Plan Fiduciary Net Position as a Percentage								
of the Total Pension Liability	85.20%	108.72%	97.39%	90.72%	81.37%	95.29%	86.67%	80.69%
Covered Valuation Payroll	\$ 6,222,948	\$ 6,000,072	\$ 6,514,406	\$ 6,468,024	\$ 6,608,243	\$ 6,587,969	\$ 6,708,478	\$ 6,821,581
Net Pension Liability (Asset) as a Percentage of Covered Valuation Payroll	228.47%	-132.40%	35.67%	122.65%	230.64%	53.81%	143.85%	194.44%

### Notes to Schedule:

This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full ten-year trend

is compiled, information is presented for those years for which information is available.

	 2022	 2021	 2020	 2019	 2018	 2017	 2016	 2015
Actuarially Determined Contribution Contribution in relation to the Actuarially Determined Contribution	\$ 1,355,980 (1,356,103)	\$ 1,553,419 (1,558,423)	\$ 1,706,774 (1,710,517)	\$ 1,281,316 (1,281,880)	\$ 1,408,877 (1,408,878)	\$ 1,405,214 (1,419,159)	\$ 1,516,787 (1,549,762)	\$ 1,413,432 (1,414,279)
Contribution deficiency/(excess)	\$ (123)	\$ (5,004)	\$ (3,743)	\$ (564)	\$ (1)	\$ (13,945)	\$ (32,975)	\$ (847)
Covered Valuation Payroll	\$ 6,222,948	\$ 6,000,072	\$ 6,514,406	\$ 6,468,024	\$ 6,608,243	\$ 6,587,969	\$ 6,708,478	\$ 6,821,581
Contributions as a percentage of covered valuation payroll	21.79%	25.97%	26.26%	19.82%	21.32%	21.54%	23.10%	20.73%

# COUNTY OF CHAMPAIGN, ILLINOIS REQUIRED SUPPLEMENTARY INFORMATION ILLINOIS MUNICIPAL RETIREMENT FUND – SHERIFF'S LAW ENFORCEMENT PERSONNEL (SLEP) PLAN (EXHIBIT XI)

### Notes to Schedule:

Summary of Actuarial Methods and Assumptions used in the calculation of the 2022 Contribution Rate\*

### Valuation Date:

Actuarially determined contribution rates are calculated as of December 31 each year which are 12 months prior to the beginning of the fiscal year in which the contributions are reported

### Methods and assumptions used to determine contribution rates:

Actuarial Cost Method:	Aggregate Entry Age Normal
Amortization Method:	Level percentage of payroll, Closed
Remaining Amortization Period:	21-year closed period
Asset Valuation Method:	5-year smoothed market; 20% corridor
Wage Growth Rate:	2.75%
Price Inflation Rate:	2.25%
Salary Increases:	2.85% to 13.75%; including inflation
Investment Rate of Return:	7.25%
Retirement Age:	Experience-based table of rates that are specific to the type of eligibility condition. Last updated for the 2020 valuation pursuant to an experience study of the period 2017-2019
Mortality:	For non-disabled retirees, the Pub-2010, Amount-Weighted, below-median
	income, General, Retiree, Male (adjusted 106%) and Female (adjusted 105%)
	tables, and future mortality improvements projected using scale MP-2020. For
	disabled retirees, the Pub-2010, Amount-Weighted, below-median income,
	General, Disabled Retiree, Male and Female (both unadjusted) tables, and future
	mortality improvements projected using scale MP-2020. For active members,
	the Pub-2010, Amount-Weighted, below-median income, General, Employee,
	Male and Female (both unadjusted) tables, and future mortality improvements
	projected using scale MP-2020.

#### Other Information:

The following assumption changes occurred:

2016 to 2017: 2017 retirement age valuation experience study used a period of 2011-2013; whereas 2016 study used a period of 2008-2010

2017 to 2018: Discount rate decreased from 7.50% to 7.25%

2018 to 2019: Discount rate increased from 7.25% to 7.50%

2019 to 2020: Discount rate decreased from 7.50% to 7.25%

2020 to 2021: There were no significant assumption changes.

2021 to 2022: There were no significant assumption changes.

There were no benefit changes during any year.

# COUNTY OF CHAMPAIGN, ILLINOIS REQUIRED SUPPLEMENTARY INFORMATION ILLINOIS MUNICIPAL RETIREMENT FUND – ELECTED COUNTY OFFICIALS (ECO) PLAN (EXHIBIT XI)

#### SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS FOR THE PAST EIGHT YEARS

Calendar Year Ended December 31,		2022		2021		2020		2019		2018		2017		2016		2015
Total Pension Liability																
Service Cost	\$	-	\$	-	\$	-	\$	-	\$	24,263	\$	28,928	\$	58,235	\$	62,142
Interest on the Total Pension Liability		291,026		309,804		315,893		318,524		318,929		332,393		301,682		301,212
Differences Between Expected and Actual Experience																
of the Total Pension Liability		68,273		(112,936)		122,926		114,600		177,073		21,049		362,176		(48,193)
Changes of Assumptions		-		-		(55,377)		-		91,114		(138,306)		(147,931)		(7,737)
Benefit Payments, including Refunds of Employee Contributions		(451,575)		(460,160)		(474,703)		(464, 125)		(452,289)		(390,215)		(315,463)		(305,993)
Net Change in Total Pension Liability	\$	(92,276)	\$	(263,292)	\$	(91,261)	\$	(31,001)	\$	159,090	\$	(146,151)	\$	258,699	\$	1,431
Total Pension Liability - Beginning		4,239,941		4,503,233		4,594,494		4,625,495		4,466,405		4,612,556		4,353,857		4,352,426
Total Pension Liability - Ending (A)	\$	4,147,665	\$	4,239,941	\$	4,503,233	\$	4,594,494	\$	4,625,495	\$	4,466,405	\$	4,612,556	\$	4,353,857
Plan Fiduciary Net Position																
Contributions - Employer	\$	713,313	\$	179,811	\$	190,701	\$	183,437	\$	202,469	\$	210,244	\$	268,188	\$	240,837
Contributions – Employees	•	-	*	-	•	-	•	-	+	14	•	7.096	*	22,407	•	13,936
Net Investment Income		(495,739)		564,271		441,656		529,488		(198,038)		471,375		151,991		10,424
Benefit Payments, including Refunds of Employee Contributions		(451,575)		(460,160)		(474,703)		(464, 125)		(452,289)		(390,215)		(315,463)		(305,993)
Other (Net Transfer)		44,429		(143,220)		58,125		92,848		199,364		(92,303)		93,813		197,715
Net Change in Plan Fiduciary Net Position	\$	(189,572)	\$	140,702	\$	215,779	\$	341,648	\$	(248,480)	\$	206,197	\$	220,936	\$	156,919
Plan Fiduciary Net Position - Beginning		3,144,064		3,003,362		2,787,583		2,445,935		2,694,415		2,488,218		2,267,282		2,110,363
Plan Fiduciary Net Position - Ending (B)	\$	2,954,492	\$	3,144,064	\$	3,003,362	\$	2,787,583	\$	2,445,935	\$	2,694,415	\$	2,488,218	\$	2,267,282
Net Pension Liability - Ending (A) - (B)	\$	1,193,173	\$	1,095,877	\$	1,499,871	\$	1,806,911	\$	2,179,560	\$	1,771,990	\$	2,124,338	\$	2,086,575
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability		71.23%		74.15%		66.69%		60.67%		52.88%		60.33%		53.94%		52.08%
Covered Valuation Payroll	\$		\$		¢		\$		\$	192	\$	94,608	\$	175,291	\$	181,882
Govered valuation rayion	¢	-	φ	-	Φ	-	φ	-	φ	192	Φ	94,008	Φ	175,291	Φ	101,002
Net Pension Liability as a Percentage of Covered Valuation Payroll		N/A		N/A		N/A		N/A	1	135187.50%		1872.98%		1211.89%		1147.21%

#### Notes to Schedule:

This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend

is compiled, information is presented for those years for which information is available.

#### SCHEDULE OF EMPLOYER CONTRIBUTIONS 2022 2021 2019 2018 2016 2015 2020 2017 - \$ \$ 536 \$ 127,352 \$ 242,603 \$ 283,538 \$ -\$ \$ Actuarially Determined Contribution --(210,244) Contribution in relation to the Actuarially Determined Contribution (713,313) (179,811) (190,701) (183,437) (202,469) (268, 188) (240,837) Contribution deficiency/(excess) \$ (713,313) \$ (179,811) \$ (190,701) \$ (183,437) \$ (201,933) \$ (82,892) \$ (25,585) \$ 42,701 Covered Valuation Payroll \$ -\$ -\$ -\$ \$ 192 \$ 94,608 \$ 175,291 \$ 181,882 Contributions as a percentage of covered valuation payroll N/A N/A N/A N/A 105452.60% 222.23% 153.00% 132.41%

# COUNTY OF CHAMPAIGN, ILLINOIS REQUIRED SUPPLEMENTARY INFORMATION ILLINOIS MUNICIPAL RETIREMENT FUND – ELECTED COUNTY OFFICIALS (ECO) PLAN (EXHIBIT XI)

# Notes to Schedule:

Summary of Actuarial Methods and Assumptions used in the calculation of the 2022 Contribution Rate\*

### Valuation Date:

Actuarially determined contribution rates are calculated as of December 31 each year which are 12 months prior to the beginning of the fiscal year in which the contributions are reported

#### Methods and assumptions used to determine contribution rates:

Actuarial Cost Method:	Aggregate Entry Age Normal
Amortization Method:	Level percentage of payroll, Closed
Remaining Amortization Period:	21-year closed period
Asset Valuation Method:	5-year smoothed market; 20% corridor
Wage Growth Rate:	2.75%
Price Inflation Rate:	2.25%
Salary Increases:	2.85% to 13.75%; including inflation
Investment Rate of Return:	7.25%
Retirement Age:	Experience-based table of rates that are specific to the type of eligibility condition. Last updated for the 2020 valuation pursuant to an experience study of the period 2017-2019
Mortality:	For non-disabled retirees, the Pub-2010, Amount-Weighted, below-median
	income, General, Retiree, Male (adjusted 106%) and Female (adjusted 105%)
	tables, and future mortality improvements projected using scale MP-2020. For
	disabled retirees, the Pub-2010, Amount-Weighted, below-median income,
	General, Disabled Retiree, Male and Female (both unadjusted) tables, and future
	mortality improvements projected using scale MP-2020. For active members,
	the Pub-2010, Amount-Weighted, below-median income, General, Employee,
	Male and Female (both unadjusted) tables, and future mortality improvements projected using scale MP-2020.

### Other Information:

The following assumption changes occurred:

2016 to 2017: 2017 retirement age valuation experience study used a period of 2011-2013; whereas 2016 study used a period of 2008-2010

2017 to 2018: Discount rate decreased from 7.50% to 7.25%

2018 to 2019: Discount rate increased from 7.25% to 7.50%

2019 to 2020: Discount rate decreased from 7.50% to 7.25%

2020 to 2021: There were no significant assumption changes.

2021 to 2022: There were no significant assumption changes.

There were no benefit changes during any year.

# COUNTY OF CHAMPAIGN, ILLINOIS REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF CHANGES IN THE OPEB LIABILITY AND RELATED RATIOS (EXHIBIT XII)

# SCHEDULE OF CHANGES IN THE OPEB LIABILITY AND RELATED RATIOS FOR THE PAST FIVE YEARS

Calendar Year Ended December 31,	2022		2021		2020		2019		2018	
Total OPEB Liability										
Service Cost	\$	199,370	\$	191,516	\$	160,934	\$	114,617	\$	127,400
Interest on the Total OPEB Liability		71,919		72,185		96,509		128,580		113,869
Economic/Demographic Gains or Losses		(301,658)		-		(477,907)		-		-
Changes of Assumptions		(407,640)		18,199		202,212		382,645		(177,230)
Benefit Payments		(185,498)		(221,175)		(195,975)		(217,154)		(233,715)
Net Change in Total OPEB Liability	\$	(623,507)	\$	60,725	\$	(214,227)	\$	408,688	\$	(169,676)
Total OPEB Liability - Beginning		3,384,143		3,323,418		3,537,645		3,128,957		3,298,633
Total OPEB Liability - Ending (A)	\$	2,760,636	\$	3,384,143	\$	3,323,418	\$	3,537,645	\$	3,128,957
Plan Fiduciary Net Position as a Percentage										
of the Total OPEB Liability		0.00%		0.00%		0.00%		0.00%		0.00%
Covered Valuation Payroll		N/A								
Net OPEB Liability as a Percentage of Covered Valuation Payroll		N/A								

# Notes to Schedule:

This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full ten-year trend is compiled, information is presented for those years for which information is available. The County implemented GASB 75 in fiscal year 2018. Information prior to 2018 is not available.

# Methods and assumptions used to determine contribution rates:

Valuation Date	January 1, 2022
Measurement Date	December 31, 2022
Actuarial Cost Method:	Entry Age Normal
Price Inflation Rate:	2.30%
Medical Trend Rate	4.80%-3.90% over 51 years
Salary Increases:	2.50%

### Other Information:

The following assumption changes occurred: 2017 to 2018: Discount rate increased from 3.00% to 4.10% 2018 to 2019: Discount rate decreased from 4.10% to 2.74% 2019 to 2020: Discount rate decreased from 2.74% to 2.12% 2020 to 2021: Discount rate decreased from 2.12% to 2.06%

# COUNTY OF CHAMPAIGN, ILLINOIS REQUIRED SUPPLEMENTARY INFORMATION GENERAL FUND AND MAJOR SPECIAL REVENUE FUNDS – SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES – ACTUAL AND BUDGET (EXHIBIT XIII) FOR THE FISCAL YEAR ENDED DECEMBER 31, 2022

		General Fund		Regional Planning Commission Fund			Early Childhood Fund			
	Actual			Actual	0		Actual			
	(Budgetary	Budget	Budget	(Budgetary	Budget	Budget	(Budgetary	Budget	Budget	
REVENUES	Basis)	(Final)	(Original)	Basis)	(Final)	(Original)	Basis)	(Final)	(Original)	
Taxes	\$ 14,531,411	\$ 14,516,811	\$ 14,516,811	\$ 22,876,663	\$ 28,477,014	\$ 27,979,014	\$ -	\$ -	\$ -	
Intergovernmental Revenue	24,144,805	20,324,399	19,764,066	-	-	-	10,287,793	12,902,600	12,902,600	
Fees, Fines, & Forfeitures	3,840,211	4,492,053	4,339,767	-	-	-	54,693	126,800	126,800	
Licenses & Permits	2,888,042	2,936,768	1,826,906	1,465,549	1,946,075	1,711,700	-	-	-	
Rents and Royalties	1,411,230	1,290,386	1,290,386	-	-	-	-	-	-	
Investment Earnings	326,793	17,200	17,200	40,047	-	5,000	66,319	10,000	10,000	
Miscellaneous	296,199	180,463	100,820	64,503	91,500	86,500	607,388	13,000	13,000	
Total Revenues	47,438,691	43,758,080	41,855,956	24,446,762	30,514,589	29,782,214	11,016,193	13,052,400	13,052,400	
EXPENDITURES										
Current: General Government	\$ 11,107,511	\$ 12,465,471	\$ 11,597,140	s -	\$-	\$-	\$-	\$-	\$-	
Justice & Public Safety	29,138,175	30,241,733	28,116,169	-	-	-	-	-	-	
Health	-	-	-	-	-	-	-	-	-	
Education	-	-		-	-	-	10,206,495	12,725,250	12,700,250	
Social Services	-	-		-	-	-	-	-	-	
Development	453,797	580,951	580,881	24,727,797	30,457,402	29,791,027	-	-	-	
Debt Service: Principal Retirement	175,000	175,000	175,000	-	-	-	-	-	-	
Interest & Fiscal Charges	9,275	10,025	10,775	-		-	-			
Total Expenditures	40,883,758	43,473,180	40,479,965	24,727,797	30,457,402	29,791,027	10,206,495	12,725,250	12,700,250	
EXCESS (DEFICIENCY) OF REVENUES										
OVER EXPENDITURES	6,554,933	284,900	1,375,991	(281,035)	57,187	(8,813)	809,698	327,150	352,150	
OTHER FINANCING SOURCES (USES)										
Proceeds from Bonds	-	-		-	-	-	-		-	
Bond Issuance Premium	-	-		-	-	-	-		-	
Transfers In	389,327	2,033,844	2,033,844	271,028	397,493	437,493	-		-	
Transfers Out	(7,760,454)	(7,760,454)	(7,147,674)	(227,349)	(346,715)	(320,715)		(475,000)	(500,000)	
Net Other Financing Sources (Uses)	(7,371,127)	(5,726,610)	(5,113,830)	43,679	50,778	116,778		(475,000)	(500,000)	
NET CHANGE IN FUND BALANCES	(816,194)	(5,441,710)	(3,737,839)	(237,356)	107,965	107,965	809,698	(147,850)	(147,850)	
Fund BalancesBeginning of Year	14,681,176	14,681,176	14,681,176	3,882,510	3,882,510	3,882,510	2,585,445	2,585,445	2,585,445	
FUND BALANCES END OF YEAR	\$ 13,864,982	\$ 9,239,466	\$ 10,943,337	\$ 3,645,154	\$ 3,990,475	\$ 3,990,475	\$ 3,395,143	\$ 2,437,595	\$ 2,437,595	

# COUNTY OF CHAMPAIGN, ILLINOIS REQUIRED SUPPLEMENTARY INFORMATION GENERAL FUND AND MAJOR SPECIAL REVENUE FUNDS – SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES – ACTUAL AND BUDGET (EXHIBIT XIII) FOR THE FISCAL YEAR ENDED DECEMBER 31, 2022

	American Rescue Plan Act							
		Actual						
	(	(Budgetary		Budget	Budget			
REVENUES Taxes	\$	Basis)	\$	(Final)	(Original) \$-			
Intergovernmental Revenue	Φ	- 20,364,815	Φ	- 20,364,815	φ	- 20,364,815		
Fees, Fines, & Forfeitures		-		-		-		
Licenses & Permits		-		-		-		
Rents and Royalties		-		-		-		
Investment Earnings		206,995		128,000		128,000		
Miscellaneous		-						
Total Revenues		20,571,810		20,492,815		20,492,815		
EXPENDITURES								
Current: General Government	\$	6,095,965	\$	17,990,714	\$	18,094,517		
Justice & Public Safety		-		-		-		
Health		-		-		-		
Education		-		-		-		
Social Services		-		-		-		
Development		-		-		-		
Debt Service: Principal Retirement		-		-		-		
Interest & Fiscal Charges		-		-		-		
Total Expenditures		6,095,965		17,990,714		18,094,517		
EXCESS (DEFICIENCY) OF REVENUES								
OVER EXPENDITURES		14,475,845		2,502,101		2,398,298		
OTHER FINANCING SOURCES (USES)								
Proceeds from Bonds		-		-		-		
Bond Issuance Premium		-		-		-		
Transfers In		(93,455)		(1,553,803)		(1,450,000)		
Transfers Out		-		-				
Net Other Financing Sources (Uses)		(93,455)		(1,553,803)		(1,450,000)		
NET CHANGE IN FUND BALANCES		14,382,390		948,298		948,298		
Fund BalancesBeginning of Year		19,571,734		19,571,734		19,571,734		
FUND BALANCES END OF YEAR	\$	33,954,124	\$	20,520,032	\$	20,520,032		

# A. Budgetary Process

County department heads submit their budget requests in the summer prior to the start of the fiscal year on January 1. The County Administrator reviews the department requests and makes recommendations to the Finance Committee of the County Board. The County holds Budget hearings during the summer months, after which the Finance Committee directs the County Administrator to make specific changes in some department budgets. The County Administrator prepares the tentative Budget document, which the County Board usually approves in September. The Finance Committee approves any subsequent changes to the Budget during meetings in the months of October and November. The County Board approves the final budget in November by simple majority.

# B. Level of Budgetary Control

Formal budgetary control is employed during the year for all County funds (governmental and proprietary) except fiduciary funds (trust and agency), as required by Illinois law. The legal level of budgetary control is by personnel and non-personnel account categories within a department and fund. Department heads have the authority to create transfers between accounts in the same category. Transfers in and out of the personnel category and transfers between accounts in different departments, administered by different department heads, must be approved by the Finance Committee and then by a two-thirds majority vote of the full County Board. The County Auditor is responsible for the final processing of all transfers.

# C. Amendments to the Budget

Requests for supplementary appropriations require approval from the Finance Committee and by a twothirds majority vote of the full County Board.